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Total Number of Pages in This Submission

Application Number	10/644,027	
Filing Date	August 19, 2003	
First Named Inventor	Pavlakis, George N.	
Art Unit	1648	
Examiner Name	Parkin, Jeffrey S.	
Attorney Docket Number	015280-257300US	

ENCLOSURES (Check all that apply)			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is author	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
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Printed name Jean M. Lockyer, Ph	W.		
Date May 6 2008	Reg. No.	44,879	
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TOWNSEND and TOWNSEND and CREW LL

By: Malwan Wagot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

PAVLAKIS, George

Application No.: 10/644,027

Filed: August 19, 2003

For: MOLECULAR CLONES WITH MUTATED HIV GAG/POL, SIV GAG

AND SIV ENV GENES

Customer No.: 45115

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 20, 2008, please enter the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Confirmation No. 5339

Examiner: Parkin, Jeffrey S.

Attorney Docket No.: 015280-257300US Client Ref. No.: E-148-1998/1-US-04

Technology Center/Art Unit: 1648

AMENDMENT